MAIL STOP: PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John L. Vian et al.

Attorney Docket No. BING-1-1055

Serial No.: Not yet assigned

Group Art Unit:

Not yet assigned

Filing Date: Herewith

Examiner:

Not yet assigned

Title:

METHODS AND SYSTEMS FOR ANALYZING ENGINE UNBALANCE

CONDITIONS

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22315-1450

Dear Sirs:

Pursuant to 37 C.F.R. § 1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information related to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. § 1.56(b).

In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

The relevant publications are listed on the attached Form PTO-1449, along with a return receipt postcard. In accordance with 37 CFR § 1.98(a)(2)(i), copies of references listed on the

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attached Form PTO-1449 are not enclosed. If the examiner requires copies of any of the references it is hereby requested that the examiner advises counsel according.

Respectfully submitted,

BLACK LOWE & GRAHAMPLLC

Dale C. Barr

Registration No. 40,498 Direct Dial: 206.957.2463

						Complete if Known						
INFORMATION DISCLOSURE STATEMENT BY APPLICANT						pplica	tion Number	Not yet assigned				
						iling D	ate	Herewith				
STATEMENT DE APPLICANT					F	irst Na	med Inventor	John L. Vian et al.				
						Froup A	Art Unit	Not yet assigned				
						xamin	er Name	Not yet assigned				
Sheet	Sheet 1 of 1				A	ttorne	y Docket Number	BING-1-1055				
U.S. PATE	NT DO	CUMEN	TS				····					
		U.S. Patent Document				Name of Pate		entee or Applicant d Document		Date of Publication of Cited Document MM-DD-YYYY		
Examiner Initials*	Cite No. ¹											
	1.	5,313,	5,313,407			A	Tiernan et al.			05-17-1994		
	2.	5,367,612 5,426,720 5,576,972				A Bozich et al.			11-22-1994			
	3.					A	Bozich et al. Harrison			06-20-1995		
	4.					A				11-19-1996		
	5.	5,586,065 5,854,993				A Travis A Grichnik				12-17-1996		
	6.									12-29-1998		
	7.	7. 6,137,886				A Shoureshi			10-24-2000			
	8. 6,601,054				B1 Lo et al.			07-29-2003				
FOREIGN	PATEN	T DOC	JMENTS									
		Foreign Patent Document				nent						
Examiner Initials*	Cite No. ¹	Office ³ Number ⁴ Code				Kind ⁵ f known)		tee of Applicant of Document	Date of Publication of Cited Document MM-DD-YYYY		T ⁶	
									1			
Examiner Signature								Date Considered				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1. Applicant's unique citation designation number (optional). 2. See Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04.
3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6. Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

This collection of information is required by 37CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an

Inis collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22315-1450. DO NOT SEND FEES OR COMPLETED FORMSTO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22315-1450.